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Approved for use through 07/31/2006. OMB 0651-0031

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# **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Signature

Typed or printed name

Bess K. Murray

Under the Paperwork Reduct

Application Number	10/519,207
Filing Date	December 22, 2004
First Named Inventor	Yukawa
Art Unit	ТВА
Examiner Name	ТВА
Attorney Docket Number	033036.086

otal Number of Pages in This Submiss	ion Attorney Docket	Number 033036.086			
	ENCLOSURES (check all to	hat apply)			
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC			
□ Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A				
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):			
¬	Request for Refund	Oath and Declaration			
Express Abandonment Request	CD, Number of CD(s)				
Information Disclosure Statement	☐ Landscape Table on CD	RECEIVED			
Certified Copy of Priority  Document(s)	Remarks OIPE/IAP				
Reply to Missing Parts/ Incomplete Application		SEP 2 3 2005			
Reply to Missing Parts under 37 CFR1.52 or 1.53	·	t <sub>or</sub>			
SIGI	NATURE OF APPLICANT, ATT	ORNEY, OR AGENT			
Firm	Smith, Gambrell & Russell				
Signature	Mul				
Printed Name	Robert G. Weilacher				
Date	September 15, 2005	Reg. No. 20,531			
	CERTIFICATE OF TRANSMIS	SSION/MAILING			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

September 15, 2005

DOTA proved for Get in Gugh 07/51 2006. OMB 0651-0032 U.S. Karen Endernath Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			3).	Complete if Known			
FEE TRANSMITTAL		App	lication Number	10/519,207			
FEE I	KAN5	WILLIAL	Filin	g Date	December 22, 2004		
	r FY 2		First	Named Inventor	Yukawa		
Applicant/claims s	mall entity sta	tus. See 37 CFR 1.27	Exa	miner Name	TBA		
			Art t	Unit	TBA		
TOTAL AMOUNT OF	PAYMENT	(\$) 130	Atto	rney Docket No.	033036.086		
METHOD OF PAYM	ENT (check a	ill that apply)					
☐ Check ☐ Credit	Card   Mo	ney Order 🔲 None	Othe	r (please identif	ý):		
Deposit Account	Deposit Accour	nt Number: 02-4300		Deposit Acc	ount Name: Smith,	Gambrell 8	Russell
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	e fee(s) indicate			_			ept for the filing fee
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WARNING: Information of information and authorized		become public. Credit ca 38.	ra inform	ation snould not t	oe included on this f	orm. Provide	credit card
FEE CALCULATION							
1. BASIC FILING S	SEARCH. AN	D EXAMINATION FE	ES				
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		Small Entity		Small Entir		mall Entit	
Application Type		<u>Fee(\$)</u>	Fee(\$)	<u>Fee(\$)</u>	<u>Fee(\$)</u>	Fee(\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	<del></del>
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM	FEES						Small Entity
Fee Description						Fee (\$	
Each claim over 20						50	25
Each independent c		cluding Reissues)				200 360	100 180
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3. APPLICATION S		ceed 100 sheets of paper	er (evelue	ting electronical	ly filed sequence o	r computer	
listings under	r 37 CFR 1.52	(e)), the application size	fee due	is \$250 (\$125 fo	or small entity) for	each addition	onal 50
		see 35 U.S.C. 41(a)(1)(0					
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4. OTHER FEE(S)						00000 007	Fees Paid (\$)
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SUBMITTED BY	<del>//</del> :			Registration No.			
Signature	<i> M</i>	Whi		(Attorney/Agent)	20,531	Telep	phone 404-815-3500
Name (Print/Type)	Robert G. Weilache	er				Date	September 15, 20

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/519,207

Noriaki Yukawa

033036.086

INTERNATIONAL APPLICATION NO.

PCT/JP03/07968

LA. FILING DATE PRIORITY DATE

06/23/2003

06/25/2002

25461 SMITH, GAMBRELL & RUSSELL, LLP 1230 PEACHTREE STREET, N.E. SUITE 3100, PROMENADE II ATLANTA, GA 30309-3592

**CONFIRMATION NO. 8994 371 FORMALITIES LETTER** \*OC000000016553967\*

Date Mailed: 07/21/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/22/2004
- English Translation of the IA filed on 12/22/2004
- Copy of the International Search Report filed on 12/22/2004
- Preliminary Amendments filed on 12/22/2004
- Information Disclosure Statements filed on 12/22/2004
- U.S. Basic National Fees filed on 12/22/2004
- Priority Documents filed on 12/22/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519,207	PCT/JP03/07968	033036.086

FORM PCT/DO/EO/905 (371 Formalities Notice)

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